METHODS FOR ADJUSTING CARDIAC DETECTION CRITERIA AND IMPLANTABLE MEDICAL DEVICES

USING SAME

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## METHODS FOR ADJUSTING CARDIAC DETECTION CRITERIA AND IMPLANTABLE MEDICAL DEVICES USING SAME

## **Abstract of the Invention**

Implantable medical devices and methods of tachycardia detection that provide adjustable detection criteria based upon a hemodynamic parameter. In some embodiments, the apparatus and methods provide for detection and delivery of therapy for hemodynamically stable and hemodynamically unstable tachycardias by varying a number of intervals detected (NID) threshold based on hemodynamic measurements.